## CORRECTED VERSION

(19) World Intellectual Property Organization International Bureau



(43) International Publication Date 17 February 2005 (17.02.2005)

- (10) International Publication Number WO 2005/014585 A1
- (51) International Patent Classification7: 405/06, 405/14, 413/14, 417/14, A61K 31/395
- (21) International Application Number: PCT/CA2004/001466
- (22) International Filing Date: 6 August 2004 (06.08.2004)
- (25) Filing Language:

60/493,336

English

(26) Publication Language:

English

- (30) Priority Data: 8 August 2003 (08.08.2003). US
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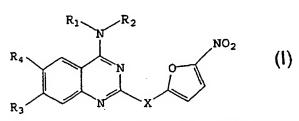
- C07D 405/04, (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FL GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
  - (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

## Published:

- with international search report
- (48) Date of publication of this corrected version: 9 September 2005
- (15) Information about Correction: see PCT Gazette No. 36/2005 of 9 September 2005, Section II

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: HALOGENATED QUINAZOLINYL NITROFURANS AS ANTIBACTERIAL AGENTS



(57) Abstract: The present invention includes novel compounds of the formula (I) wherein X is absent or trans or cis CHCH, R1 is (C1-C10) alkyl unsubstituted or substituted by one to three hydroxy, (C1-C10) alkenyl unsubstituted or substituted by one to three hydroxy, (C1-C10) alkynyl unsubstituted or substituted by one to three hydroxy, or aryl unsubstituted or substituted by one to three hydroxy; R2 is hydrogen, alkyl or aryl; R3 and R4 are, independently of each other, H, halogen, or a solubilizing group, with the

proviso that at least one of R3 and R4 is halogen; and pharmaceutically acceptable salts thereof. The invention also includes pharmaceutically acceptable formulations of said compounds which exhibit antibiotic activity against a wide spectrum of microorganisms including organisms which are resistant to multiple antibiotic families and are useful as antibacterial agents for treatment or prophylaxis of bacterial infections, or their use as antiseptics, agents for sterilization or disinfection.

